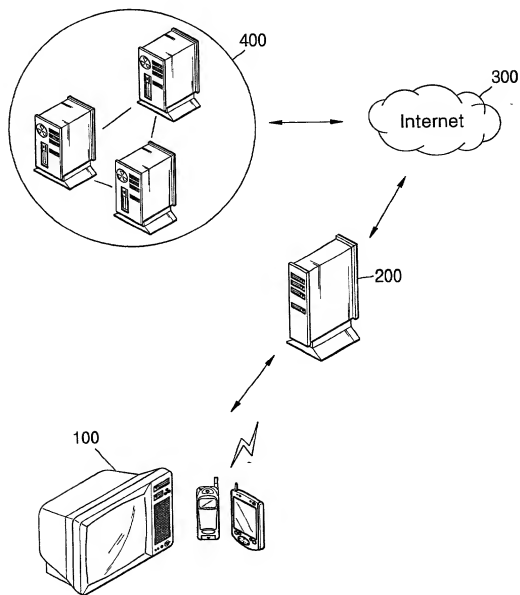


FIG.1



100157541.121701

FIG.2

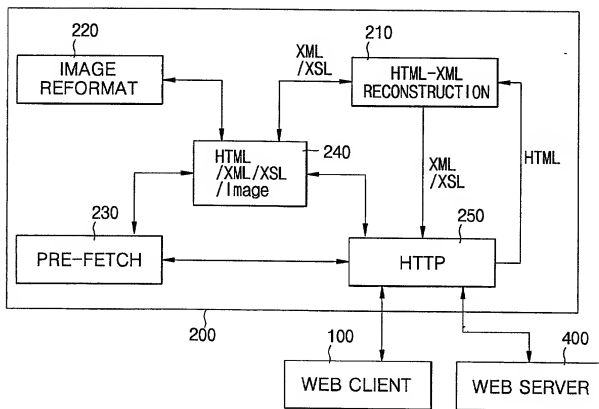
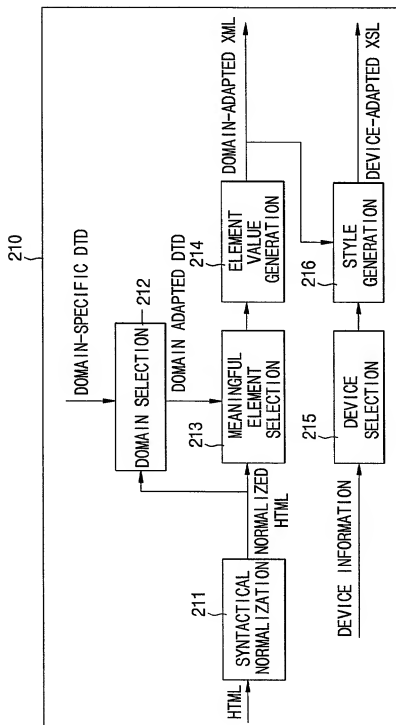


FIG.3



## FIG.4

```
<IELEMENT DESTINATION (HOTELS, TOURIST-INFORMATION)>
<IATTLIST DESTINATION
    title CDATA #IMPLIED
>
<IELEMENT HOTELS (CITY)+>
<IATTLIST HOTELS
    title CDATA #IMPLIED
>
<IELEMENT CITY (HOTEL)+>
<IATTLIST CITY
    name CDATA #IMPLIED
>
<IELEMENT HOTEL (#PCDATA)>
<IELEMENT TOURIST-INFORMATION (TELEPHONE-CODE, INTERNET-DOMAIN, TRANSPORTATION)>
<IATTLIST TOURIST-INFORMATION
    title CDATA #IMPLIED
>
<IELEMENT TELEPHONE-CODE (#PCDATA)>
<IATTLIST TELEPHONE-CODE
    title CDATA #IMPLIED
>
<IELEMENT INTERNET-DOMAIN (#PCDATA)>
<IATTLIST INTERNET-DOMAIN
    title CDATA #IMPLIED
>
<IELEMENT TRANSPORTATION (AIRLINES, AIRPORTS)>
<IATTLIST TRANSPORTATION
    title CDATA #IMPLIED
>
<IELEMENT AIRLINES (AIRLINE)+>
<IATTLIST AIRLINES
    title CDATA #IMPLIED
>
<IELEMENT AIRLINE (#PCDATA)>
<IELEMENT AIRPORTS (AIRPORT)+>
<IATTLIST AIRPORTS
    title CDATA #IMPLIED
>
<IELEMENT AIRPORT (#PCDATA)>
```

# FIG.5

```

<?xml version="1.0"?>
<?xml-stylesheet type="text/xsl" href="destination.xsl"?>
<!DOCTYPE ESTIMATE SYSTEM "destination.dtd">
<DESTINATION TITLE="Destination - Korea(South)">
  <HOTELS TITLE="Hotels in South Korea">
    <CITY NAME="Pusan:"></CITY>
    <CITY NAME="Seoul:">
      <HOTEL>Wilton, </HOTEL>
      <HOTEL>Inter-Continental, </HOTEL>
      <HOTEL>Sheraton, </HOTEL>
      <HOTEL>Hotel Lotte World, </HOTEL>
      <HOTEL>Ritz-Carlton</HOTEL>
    </CITY>
  </HOTELS>

  <TOURIST-INFORMATION TITLE="Tourist Informations">
    <TELEPHONE-CODE TITLE="Telephone Country Code : ">92</TELEPHONE-CODE>
    <INTERNET-DOMAIN TITLE="Internet Domain : ">.kr</INTERNET-DOMAIN>
    <TRANSPORTATION TITLE="Transportation">
      <AIRLINES TITLE="Airlines">
        <AIRLINE>Asiana</AIRLINE>
        <AIRLINE>Korean Air</AIRLINE>
      </AIRLINES>
      <AIRPORTS TITLE="Airports">
        <AIRPORT>Seoul</AIRPORT>
      </AIRPORTS>
    </TRANSPORTATION>
  </TOURIST-INFORMATION>
</DESTINATION>

```

FIG.6

```

<?xml version="1.0" encoding="euc-kr">
<xsl:stylesheet xmlns:xsl="http://www.w3.org/TR/XSL"
<xsl:template>
  <xsl:value-of />
</xsl:template>
<xsl:template match="/">
<html>
<head>
<title>
  <xsl:for-each select="DESTINATION">
    <xsl:apply-templates select="@TITLE"/>
  </xsl:for-each>
</title>
</head>
<body>
<form>
<table width="300" border="1" cellpadding="3" cellspacing="1">
  <tr>
    <td align="center"><b><xsl:apply-templates select="/DESTINATION/@TITLE"/></b></td>
  </tr>
</table>
<xsl:for-each select="DESTINATION">
<table width="300" border="1" cellspacing="1" bgcolor="black">
  <tr>
    <td width="300" colspan="2" bgcolor="#FFFFFF"><xsl:apply-templates select="HOTELS/@TITLE"/></td>
  </tr>
  <xsl:for-each select="HOTELS/CITY">
    <tr>
      <td bgcolor="#FFFFFF"><xsl:apply-templates select="@NAME"/></td>
      <td bgcolor="white"><xsl:apply-templates select="HOTEL"/></td>
    </tr>
  </xsl:for-each>
</table>

```